

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yuichi TAGUCHI

Application No.:

Filed:

For: LOGICAL UNIT SECURITY
FOR CLUSTERED STORAGE
AREA NETWORKS

Examiner:

Art Unit:

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97 and §1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the articles and foreign references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Yuichi TAGUCHI
Application No.:
Page 2

PATENT

Respectfully submitted,



Robert C. Colwell
Reg. No. 27,431

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, Eighth Floor
San Francisco, California 94111-3834
Tel: 650-326-2400
Fax: 650-326-2422
RCC:
60149570 v1

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	
				Filing Date	
				First Named Inventor	
				Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	16869B-084300US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	0001	US-2003/0014600 A1	01-16-2003	Ito et al.	
	0002	US-6,219,771 B1	04-17-2001	Kikuchi et al.	
	0003	US-6,041,381	03-21-2000	Hoes	
	0004	US-			
	0005	US-			
	0006	US-			
	0007	US-			
	0008	US-			
	0009	US-			
	0010	US-			
	0011	US-			
	0012	US-			
	0013	US-			
	0014	US-			
	0015	US-			
	0016	US-			
	0017	US-			
	0018	US-			
	0019	US-			
	0020	US-			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
	0021	EP	EP1 276 034	A2	01-15-2003	Hitachi, Ltd.		<input checked="" type="checkbox"/>
	0022							<input type="checkbox"/>
	0023							<input type="checkbox"/>
	0024							<input type="checkbox"/>
	0025							<input type="checkbox"/>
	0026							<input type="checkbox"/>
	0027							<input type="checkbox"/>
	0028							<input type="checkbox"/>

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.
60149570 v1

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	
				Filing Date	
				First Named Inventor	
				Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	
				16869B-084300US	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	0029	HU YOSHIDA, "LUN Security Considerations for Storage Area Networks," Hitachi Data Systems Corp. (October 1999), pp. 1-7.	
	0030	"Using VERITAS Volume Manager™ for Windows with Microsoft Cluster Server (MSCS)," Veritas Software Corp. (March 2002), pp. 5-8.	
	0031	"VERITAS Database Edition/Advanced Cluster™ for Oracle8i," Veritas Software Corp. (December 2001), pp. 1-6.	
	0032	ROBERT JACKSON, <i>et al.</i> , "SAN Security Architectures," <i>Imaginative Solutions</i> , imation, http://www.san-architect.com/security%20architecture.htm , 5 pages.	
	0033		
	0034		
	0035		
	0036		
	0037		
	0038		
	0039		

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

¹ EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.